



Certificate of Analysis

Compliance Test

Client Information:

HR SUPPLIES LLC

6925 Lake Ellenor DR
SUITE 470

ORLANDO, FL 32809

Order # HRS250407-060001

Order Date: 2025-04-07

Sample # AAG0868

Batch # 500007
Batch Date: 2025-04-07
Extracted From: Kratom

Cultivation Date: 0000-00-00
Production Date: 0000-00-00

Sampling Date: 2025-04-10
Lab Batch Date: 2025-04-10
Completion Date: 2025-04-23

Serving Number: 0.00000

Density: 1.000 g/ml
Volume: 30 ml

Number of Units: 1
Net Weight per Unit: 29400.000 mg
Sampling Method: MSP 7.3.1



**Kratom
Tested**

Kratom Alkaloids

Specimen Weight: 16000.000 mg

SOP 13.062 Kratom Alkaloids
(LCMS)

Tested

Total Detectable Alkaloids

Total Kratom Alkaloids
0.764% 229.177mg

Analyte	LOQ (%)	Result (µg/ml)	(%)
Mitragynine	0.0146	6430	0.643
Paynantheine	0.0146	883	0.0883
Speciogynine	0.0146	281	0.0281
Speciociliatine	0.0146	35.7	0.00357
7-Hydroxy Mitragynine	0.0146	7.29	0.000729
Corynoxine B	0.0146	2.23	0.000223
Isorhynchophylline	0.0146	<LOQ	<LOQ
Mitraphylline	0.0146	<LOQ	<LOQ

Prep. By: 1260 Date: 2025-04-17 17:37:02 Analyzed By: 1263 Date: 2025-04-17 14:26:18
Reviewed By: 1050 Date: 2025-04-23 18:44:51 Lab Batch #: AAG0868-412 Date: 2025-04-23 18:44:51

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. The results apply to the sample as received.

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Certificate of Analysis

Compliance Test

Client Information:

HR SUPPLIES LLC

6925 Lake Ellenor DR
SUITE 470
ORLANDO, FL 32809

Order # HRS240315-040001

Order Date: 2024-03-15

Sample # AAFJ856

Batch # 500002

Batch Date: 2024-03-14

Extracted From: Kratom

Production Facility: HR SUPPLIES LLC

Production Date: 2024-03-14

Sampling Date: 2024-03-19

Lab Batch Date: 2024-03-19

Orig. Completion Date: 2024-03-27

Serving Number: 0.00000

Volume: 30 ml

Statement of Amendment: Updated Photo

Kratom
Tested

Kratom Alkaloids *

Specimen Weight: 29000.000 mg

SOP 13.062 Kratom Alkaloids
(LCMS)

Tested

Total Detectable Alkaloids

Total Kratom Alkaloids
1045.991% 313.797mg

Analyte	LOQ (%)	Result (mg/g)	(%)
Mitragynine	0.00146	8804.0000	880.4
Paynantheine	0.00146	888.6000	88.86
Speciogynine	0.00146	660.3000	66.03
Speciociliatine	0.00146	98.8300	9.883
7-Hydroxy Mitragynine	0.00146	5.4770	0.5477
Corynoxine B	0.00146	2.7070	0.2707
Isorhynchophylline	0.00146	<LOQ	<LOQ
Mitraphylline	0.00146	<LOQ	<LOQ

Prep. By: 1195

Date: 2024-03-20 18:25:09

Analyzed By: 1195

Date: 2024-03-20 18:25:09

Reviewed By: 1150

Date: 2024-03-26 17:07:33

Lab Batch #: AAFJ856-412

Date: 2024-03-26 17:07:33

Aixa Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

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